

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122515\
 Data File : BG020509.D
 Acq On : 25 Dec 2015 17:48
 Operator : UM/SJ
 Sample : PB87435TB
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLEB08

Manual Integrations
 APPROVED

Sohil
 12/28/2015 6:06:03 PM

Quant Time: Dec 26 01:34:18 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 26 00:23:26 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	15239	20.00	ng/ul	0.00
18) Naphthalene-d8	10.89	136	66989	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.71	164	49099	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.46	188	136722	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	176094	20.00	ng/ul	0.00
86) Perylene-d12	24.99	264	166153	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	1952	7.06	ng/uL	0.00
5) Phenol-d5	7.23	99	45378	37.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.40	67	28239	38.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.61	132	36278	38.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.78	113	40136	39.01	ng/ul	0.00
19) Nitrobenzene-d5	9.24	128	20057	38.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.97	143	23627	39.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.51	165	42083	36.42	ng/ul	0.00
29) 4-Chloroaniline-d4	11.03	131	57604	43.64	ng/ul	0.00
44) Dimethylphthalate-d6	14.11	166	165542	40.91	ng/ul	0.00
47) Acenaphthylene-d8	14.41	160	184096	39.27	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	23497m	34.83	ng/ul	0.00
58) Fluorene-d10	15.70	176	146382	40.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	26565	29.32	ng/ul	0.00
71) Anthracene-d10	17.55	188	254040	39.67	ng/ul	0.00
79) Pyrene-d10	19.84	212	313291	41.09	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.77	264	344861	41.06	ng/ul	0.00

U.M.
 01/02/15

Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (Qedit)

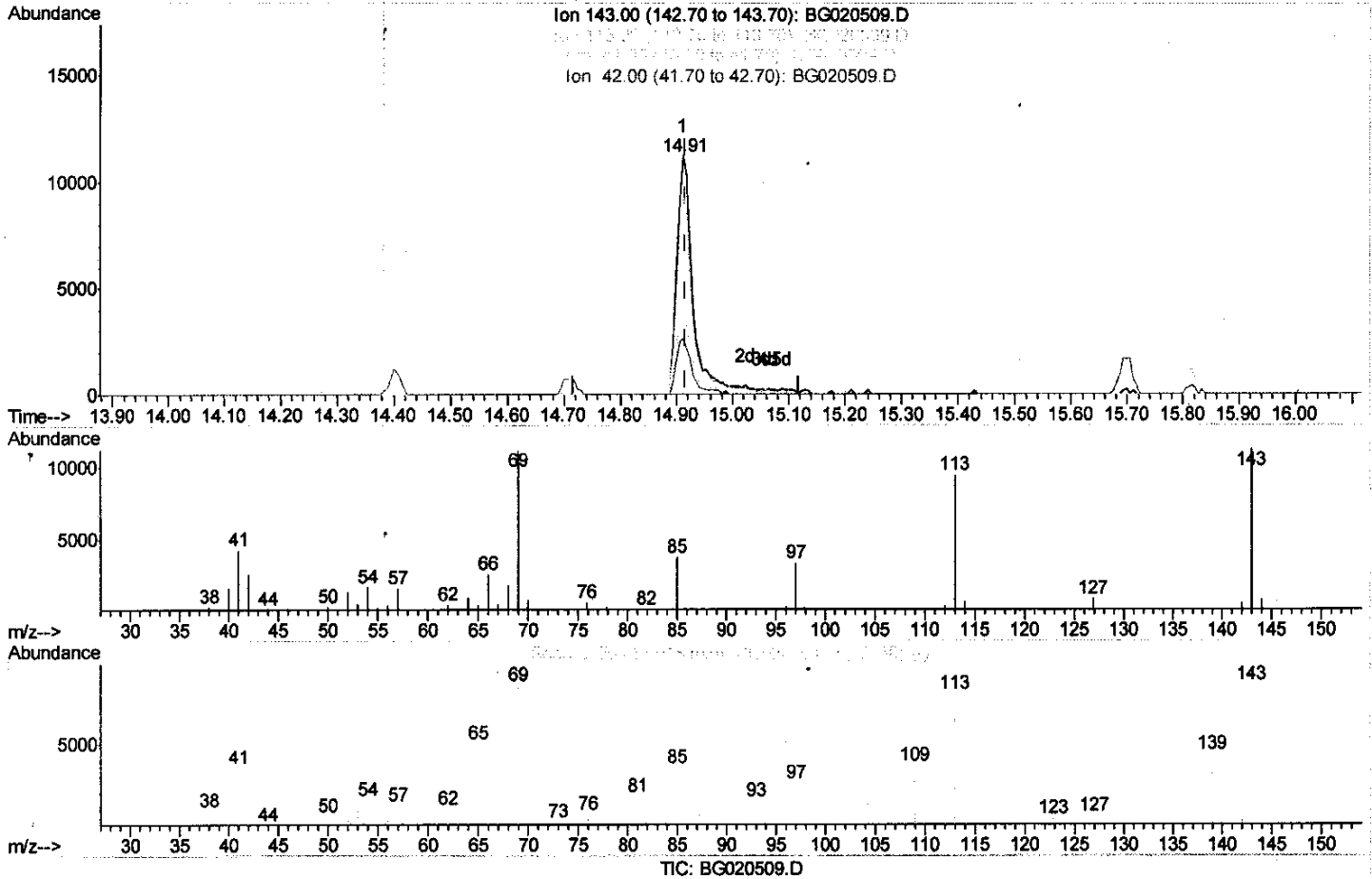
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(52) 4-Nitrophenol-d4 (S)

14.912min (-0.006) 34.83ng/ul m

response 23497

Ion	Exp%	Act%
143.00	100	100
113.00	89.00	83.81
41.00	38.30	37.89
42.00	23.40	23.35

U.M
 01/02/15

Quantitation Report (Qedit)

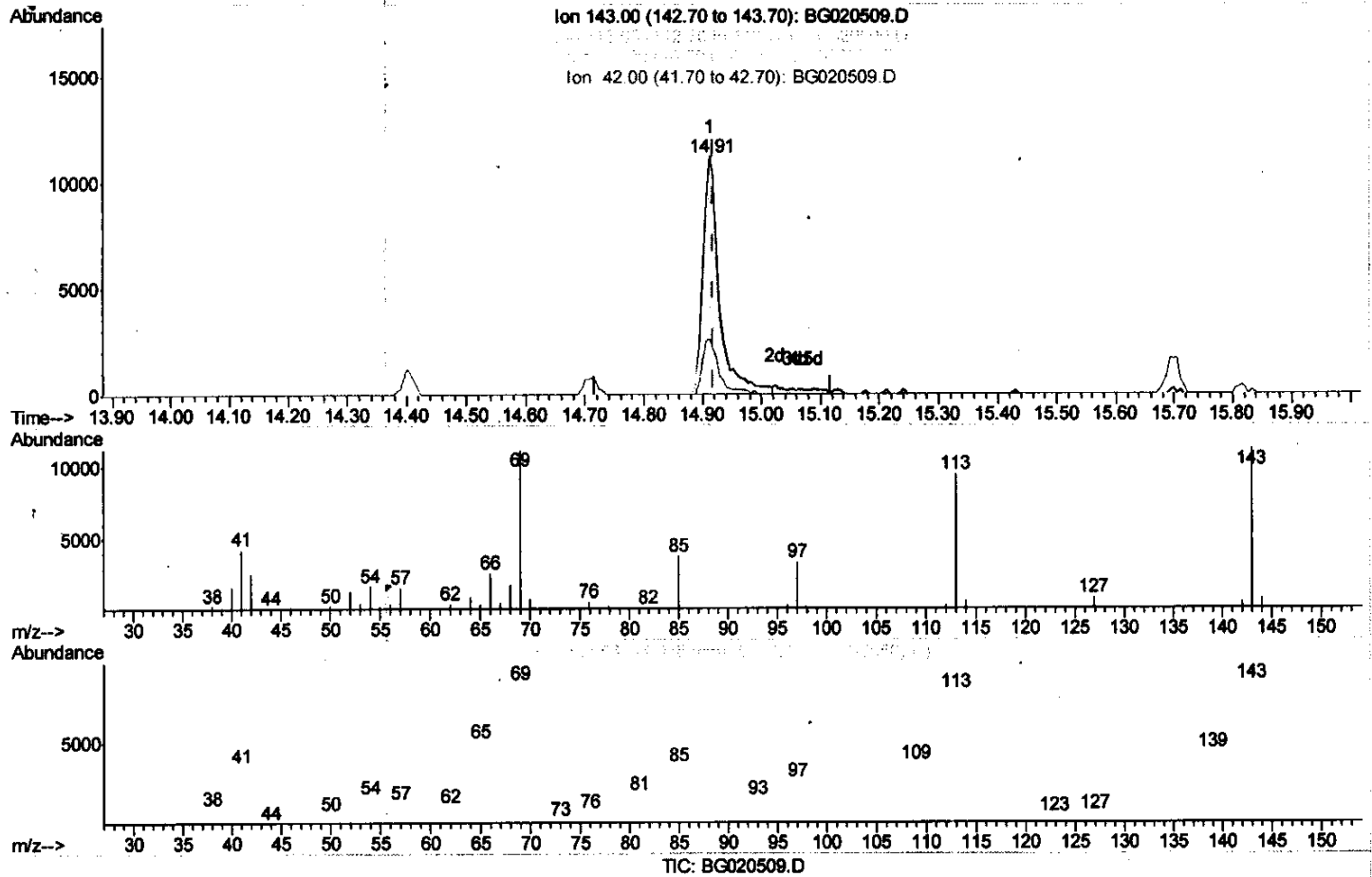
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(52) 4-Nitrophenol-d4 (S)

14.912min (-0.006) 32.90ng/ul

response 22196

Ion	Exp%	Act%
143.00	100	100
113.00	89.00	83.81
41.00	38.30	37.89
42.00	23.40	23.35

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